FORM DRC-02A (RSO) Utah Division of Radiation Control 03/2007						
	RADIATION SAFI	_	_	ND EXPERIEN CFR 35.50)	ICE AND PRECI	EPTOR
	e: All references to "35.XXX, " or "10 CFR 35.XXX" contained within this form refer to the incorporation by reference of 10 CFR Part 35 in R313-32.				incorporation	
Name of P	Proposed Radiation Safe	ty Officer				
Requeste	ed Authorization(s) <i>Th</i>	e license authorizes	s the following	g medical uses (c	heck all that apply):	
	5.100	☐ 35.300 ☐ 35.600 (gamr	☐ 35.400 ma stereotactio	☐ 35.500 c radiosurgery)	☐ 35.600 (remote ☐ 35.1000 (•
		PART I T	RAINING AN	D EXPERIENCE		
		(Select on	e of the four r	nethods below)		
date d requi	Training and Experience, including board certification, must have been obtained within the 7 years preceding the date of application or the individual must have obtained related continuing education and experience since the required training and experience was completed. Provide dates, duration, and description of continuing education and experience related to the uses checked above.					
□ 1. <u>B</u>	Board Certification					
а	. Provide a copy of t	he board certification	n.			
b	 Use Table 3.c. to c types of medical us 	•	adiation safety	, regulatory issue:	s, and emergency pr	ocedures for all
c	. Skip to and comple	ete Part II Preceptor	Attestation.			
			OR			
	Current Radiation Sa			<u>on to Be Recogn</u>	ized as a Radiation	Safety Officer
	or the Additional Me					
a	 Use the table in se procedures for the 				lulatory issues, and on as RSO is sought.	emergency
b	. Skip to and comple	• •				
_			OR			
□ 3. S	□ 3. Structured Educational Program for Proposed Radiation Safety Officer					
_					-	
Descr	ription of Training	Lo	cation of Train	ing	Clock Hours	Dates of Training*
Radiation physics and instrumentation						
Radiation protection						
Mathematics pertaining to the use and measurement of radioactivity						
Chemistry of radioactive material for medical use						
Radiation biology						
			Total	Hours of Training	g:	

RADIATION SAFETY OFFICER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)

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3. Structured Educational Program for Proposed Radiation Safety Officer (continued)

b. Supervised Radiation Safety Experience (If more than one supervising individual is necessary to document supervised work experience, provide multiple copies of this section.)

Description of Experience	Location of Training/ License or Permit Number of Facility	Dates of Training*
Shipping, receiving, and performing related radiation surveys		
Using and performing checks for proper operation of instruments used to determine the activity of dosages, survey meters, and instruments used to measure radionuclides		
Securing and controlling radioactive material		
Using administrative controls to avoid mistakes in administration of radioactive material		
Using procedures to prevent or minimize radioactive contamination and using proper decontamination procedures		
Using emergency procedures to control radioactive material		
Disposing of radioactive material		
Licensed Material Used (e.g., 35.100, 35.200, etc.)+		

⁺ Choose all applicable sections of 10 CFR Part 35 to describe radionuclides and quantities used: 35.100, 35.200, 35.300, 35.400, 35.500, 35.600 remote afterloader units, 35.600 teletherapy units, 35.600 gamma stereotactic radiosurgery units, emerging technologies (provide list of devices).

and emergency procedures for 35.600 – gamma stereotactic

Radiation safety, regulatory issues, and emergency procedures for 35.1000, specify use(s):

radiosurgery uses

RA	DIAT	ION SAFETY OFFICER TRAINING A	ND EXPER	RIENCE AND F	RECEPTOR A		e d) ⊃age ₄
3.	Stı	ructured Educational Program for Pr	oposed R	adiation Safet	y Officer (con	tinued)	
	c.	Training in radiation safety, regulatory the license (continued)	/ issues, ar	nd emergency	procedures for	all types of medical use o	n
RSO,	AU, A sary to	ng Individual If training was provided by supe MP, or ANP. (If more than one supervising indivio a document supervised training, provide multiple	idual is	License/Permit	Number listing s	supervising individual	
Licer	se/P	ermit lists supervising individual as:					
] Ra	diation Safety Officer (RSO)	Authorized (User (AU)	☐ Authorize	d Nuclear Pharmacist (AN	NP)
	J Au	thorized Medical Physicist (AMP)					
Auth	orize	d as RSO, AU, ANP, or AMP for the fo	llowing:				
] 35	100 🛘 35.200		□ 35.300		□ 35.400	
] 35	500 ☐ 35.600 (remote af	terloader)	□ 35.600	(teletherapy)		
	□ 35	600 (gamma stereotactic radiosurgery)			□ 35.1000 (_)
	d.	Skip to and complete Part II Preceptor	r Attestatio	n.			
			0	R			
□ 4.	<u>Au</u>	thorized User, Authorized Medical P	hysicist, c	or Authorized	Nuclear Pharr	nacist identified on the	
		ensee's license.					
		Provide license number.					
	b.	 Use the table in section 3.c. to describe training in radiation safety, regulatory issues, and emergency procedures for all types of medical use on the license. 					
	C.	Skip to and complete Part II Preceptor	r Attestatio	n.			
		PART II –	PRECEPT	OR ATTESTA	TION		
Note:	ind	s part must be completed by the individual as long as the preceptor provide preceptor is necessary to document of	es, directs,	or verifies train	ning and experi	ence required. If more that	
First S Check		on of the following:					
□ 1.	Во	ard Certification					
		I attest thatName of Proposed Radiation Sa		has sati	sfactorily comp	leted the requirements in	
		Name of Proposed Radiation State 10 CFR 35.50(a)(1)(i) and (a)(1)(ii); or					
			0		· · · · · · · · · · · · · · · · · · ·	. ,	
□ 2 .	Str	uctured Educational Program for Pr	oposed Ra	adiation Safet	y Officers		
		I attest thatName of Proposed Radiation Sa		has sati	sfactorily comp	leted a structured	
		Name of Proposed Radiation Se educational program consisting of bot full-time radiation safety experience a	th 200 hour	rs of classroom		training and one year of	

OR

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		ON SAFETY OFFICER TRAINING AND EXPERIEN	ICE AND PRECEPTOR ATTESTATION (continued) Page 5
Pre	ceptor /	ttestation (continued)	
Firs	st Section	n (continued)	
	3. <u>Ad</u>	litional Authorization as Radiation Safety Officer	
		l attest that Name of Proposed Radiation Safety Officer	is an
		☐ Authorized User ☐	Authorized Nuclear Pharmacist
		☐ Authorized Medical Physicist	
		identified on the Licensees license and has experie use of radioactive material for which the individual h	nce with the radiation safety aspects of similar type of as Radiation Safety Officer responsibilities
		AND	
	ond Se nplete f	etion or all (check all that apply):	
		I attest that	has training in the radiation safety, regulatory
	35.100	issues, and omergency procedures for the fellowing	types of use.
	35.200		
	35.300	oral administration of less than or equal to 33 n directive is required	nillicuries of sodium iodide I-131, for which a written
	35.300	oral administration of greater than 33 millicuries	of sodium iodide I-131
	35.300	parenteral administration of any beta-emitter, o less than 150 keV for which a written directive i	a photon-emitting radionuclide with a photon energy s required
	35.300	parenteral administration of any other radionuc	ide for which a written directive is required
	35.400		
	35.500		
	35.600	remote afterloader units	
	35.600	teletherapy units	
	35.600	gamma stereotactic radiosurgery units	
	35.1000	emerging technologies, including:	

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02/2007 RADIATION SAFETY OFFICER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued) Page 6					
	AND				
Third Section Complete for ALL					
☐ I attest thatName of Propose	has achieved has achieved has achieved	ed a level of radiation safe	ety		
knowledge sufficient to funct	ion independently as a Radiation Safe	ty Officer for a medical us			
Fourth Section Complete the following for Precept	tor Attestation and signature				
I am the Radiation Safety Officer for	Name of Facil				
	Name of Facil	ity			
License/Permit Number:					
Name of Preceptor	Signature	Telephone Number	Date		